

DATASHEET · BEHAVIORAL MAZES

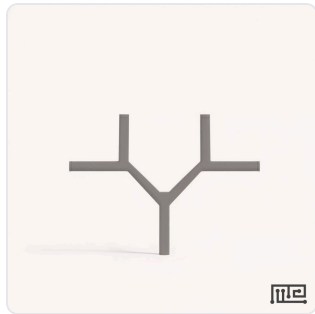
Ant Double Y-Maze.

SKU ME-8908 Spec v1 Rev. 2026-07-10

DATASHEET · P

ME-

Rev 2026



PRODUCT FAMILY

ANIMAL MODEL

APPLICATION

COUNTRY OF ORIGIN

MFG. STANDARD

LOT TRACEABLE

No

VERIFIED

Spec v1 · 2026-07-10

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

MAZE_ARM_LENGTH	10 mm	MAZE_ARM_WIDTH	2 mm
TOTAL_GOAL_ARMS	4	PETRI_DISH_DIMENSION	230 × 230 × 19 mm
MAZE_STRUCTURE	Y-shaped structure with two additional Y-shaped arms	ENTRANCE_CONFIGURATION	single longitudinal entrance cha
BRANCHING_CONFIGURATION	two symmetrical branching cavities arranged perpendicular to each other	BEHAVIORAL CONSTRUCT	Decision-making, Lateralization Spatial navigation, Choice behav Exploratory behavior
AUTOMATION LEVEL	manual	SPECIES	Ants
DIMENSIONS	75 mm x 50 mm x 1.8 mm	RESEARCH DOMAIN	Behavioral Pharmacology, Developmental Biology, Environi Monitoring, Learning and Memo Neuroscience, Social Behavior
COMPATIBLE TRACKING SOFTWARE	ConductVision	DIMENSIONS L×W×H (MM)	43.2 × 38.0 × 27.9
WEIGHT (KG)	21.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Ant Double Y-Maze	ME-8908



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

ME-8908 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Ant Double Y-Maze

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

ANIMAL COMPATIBILITY

BY SPECIES

NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-07-10 · Since 2026-07-10.

Cite: ConductScience ME-8908, Spec v1, 2026-07-10. conductscience.com/lab/ant-double-y-maze

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